digital™ MATERIAL SAFETY DATA SHEET

SECTION 1 - PREPARATION/PRODUCT INFORMATION

Manufacturer's Name: Digital Equipment Corporation Maynard, MA USA

Non-Emergency Phone Number: (508) 496-9242

Emergency Phone Numbers: 800-228-5635 ext.123
[+1] 612-221-3999 ext.123

Preparation Date: March 4, 1992

Supersedes: June 18, 1990

Product Name: Kit-Toner Cartridge
Use: Image Transfer Media

Part Number(s): LN03X-AC/TA

SECTION 2 - INGREDIENTS

HAZARDOUS INGREDIENTS	CAS	%	ACGIH TLV	OSHA PEL	CARCINOGEN LIST IARC	CARCINOGEN LIST NTP	CARCINOGEN LIST OSHA	SARA 313
None								

Toner Cartridge is classified as an article. Toner contains ferric oxide, iron oxide, dye, polyolefine and styrene acrylic polymer. See Section 8 for Safe Handling/Preventive Measures.

All ingredients contained in this product are on the US TSCA inventory.

SECTION 3 - PHYSICAL AND CHEMICAL DATA

Boiling Point - Not applicable
Vapor Pressure - Not applicable
Vapor Density - Not applicable
Appearance - Powder in cartridge
Freezing Point - Not applicable
Melting/Softening Point - 130°-160°C (266°-320°F)
Solubility in Water - Insoluble
Percent Volatile - None
Evaporation Rate - Not applicable
Odor and Odor Threshold - None
pH - Not applicable
Specific Gravity - 1.99 (water = 1)

SECTION 4 - FIRE AND EXPLOSION HAZARD

Flash Point - Not applicable
Auto-Ignition Temperature - Not applicable
Unusual Fire or Explosion Hazards - Will not occur
Hazardous Combustion Products - Carbon monoxide, carbon dioxide
Special Fire Fighting Procedure - None
Flammable Limits - None
Extinguishing Media - Water, foam, dry chemical, carbon dioxide

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SECTION 5 - REACTIVITY DATA

Stability - Stable
Incompatibility - None
Hazardous Decomposition Products -
Carbon monoxide and other decomposition products in case of incomplete combustion

Conditions to Avoid - Not applicable
Hazardous Polymerization -None

SECTION 6 - HEALTH HAZARD DATA/TOXICOLOGICAL PROPERTIES

Hazard to Humans- None during normal use. Exposure to the powder could occur during handling.
Animal Experiment- (Based on testing of toner)
Acute- Oral LD50- > 5 g/kg (practically non-toxic);
Dermal LD50- > 2 g/kg;
Inhalation LC50- N.D. Toner is non-irritating to skin and eyes.
Chronic/Other- Information on sensitization, mutagenicity, and teratogenicity are not available.
Additional Information- See Section 8 for safe handling/preventive measures. Toner contains non-hazardous ingredients only.

SECTION 7 - EMERGENCY/FIRST AID PROCEDURE

(Applies to toner in cartridge)

If Inhaled - Remove to fresh air. Support breathing if necessary and contact a physician.
If on Skin - Promptly wash skin with soap and water.
If in Eyes - Flush eyes with large quantities of water for at least 15 minutes.
If Swallowed- Seek immediate medical attention.

SECTION 8 - SAFE HANDLING/PREVENTIVE MEASURES

Personal Protective Equipment - None for normal use.
Engineer Control - Not needed.
Waste Disposal - No special requirements.
Procedures for Leaks or Spills- Wash with soap and water. Remove powder with a High Efficiency Particulate Filter (HEPA) vacuum cleaner.
Work Practices - None
Storage Requirement- Keep container closed; avoid temperatures above 130°C (266°F).
Handling Procedure/Equipment- None.
Labelling- None
WHMIS Classification- Not applicable

SECTION 9 - TRANSPORTATION REQUIREMENTS

None